Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	138	(@ad<="20000803" or @rlad<="20000803") and workflow and ((query and DBMS) repository SQL) and metadata and framework and (process same model) and ((reuse stored) same (procedure module object signature class snippet metadata))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:21
S2	56	S1 and (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S3	89	S1 and metadata and ((repository database) and ((stored adj2 (procedure object)) ((class procedure) near2 (signature definition))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:16
S4	33	S3 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:16
S5	13	S4 and ((query SQL) near4 (language command statement instruction call invocation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:19
S6	75	((repository database) same (stor$5 near4 metadata)) and (framework workflow (application near2 build$4) (software near2 developm$4)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:20
S7	5050	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature) and (process same model) not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:54
S8	53	S7 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:23
S9	6	S7 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:24

S10	2	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:03
S11	99	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature) and (process same model) and ((framework DBMS) and (metadata near8 (stored repository database)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:33
S12	28	S11 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:28
S13	28	S12 and (SQL (query language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S14	1	S13 and (class near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:29
S15	2	S11 and (class near3 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:30
S16	56	(S11 or S1 or S7) and ((class (C++ structure)) adj2 signature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:55
S17	32	S16 and (SQL (query language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:31
S18	32	S17 not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:32
S19	6	framework.ab. and (metadata same (signature and class))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:33

S20	2	(@ad<="20000803" or @rlad<="20000803") and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:35
S21	3	(MOF same (query SQL)) and UML	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:42
S22	2	(@ad<="20000803" or @rlad<="20000803") and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:37
S23	1	("2002/0023261").URPN.	USPAT	OR	ON	2005/06/11 13:39
S24	64	("20020023261" | "20020092004" | "4367525" | "4542458" | "4665478" | "5257371" | "5265250" | "5305389" | "5327559" | "5485610" | "5584035" | "5644770" | "5655150" | "5675739" | "5680617" | "5692215" | "5694601" | "5706505" | "5710920" | "5721900" | "5721901" | "5721912" | "5724556" | "5732257" | "5751909" | "5758349" | "5764958" | "5809266" | "5835758" | "5842213" | "5848145" | "5850548" | "5850631" | "5864862" | "5872969" | "5872971" | "5884081" | "5892917" | "5893105" | "5901319" | "5903897" | "5907847" | "5911075" | "5913061" | "5915253" | "5920718" | "5924109" | "5946682" | "5946694" | "5956506" | "5964828" | "5966535" | "5970498" | "5974443" | "5987242" | "5991535" | "6003037" | "6014637" | "6063128" | "6208345" | "6336118" | "6385769" | "6473748" | "6477527").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 13:40
S25	16	(@ad<="20000803" or @rlad<="20000803") and S24 and (process same model) not (Accenture.as. or Bowman.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:41

S26	12	S25 not "Business Machines".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:41
S27	1	S26 and ((database DBMS) same (query SQL)) and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:45
S28	32	("5913061").URPN.	USPAT	OR	ON	2005/06/11 13:45
S29	8	S28 and ((database DBMS) same (query SQL)) and reuse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:52
S30	344	metadata same (((signature definition) near8 (component structure class object)) and stored)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:53
S31	44	(@ad<="20000803" or @rlad<="20000803") and (reuse snippet signature query) and (process same model) and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:54
S32	41	S31 and (framework development workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:55
S33	21	(S11 or S1 or S7) and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 13:58
S34	3	S33 and (query near8 metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:09
S35	36	(S5 or S12 or S17 or S19 or S21 or S25 or S33 or S29 or S26) and ((retriev$4 quer$5 obtain$4 fetch$4) near8 (metadata and (database SQL DBMS repository))) and (framework (application near4 (build$4 customi$5 instantiat$4 develop$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:11

S36	64	("20020023261" | "20020092004" | "4367525" | "4542458" | "4665478" | "5257371" | "5265250" | "5305389" | "5327559" | "5485610" | "5584035" | "5644770" | "5655150" | "5675739" | "5680617" | "5692215" | "5694601" | "5706505" | "5710920" | "5721900" | "5721901" | "5721912" | "5724556" | "5732257" | "5751909" | "5758349" | "5764958" | "5809266" | "5835758" | "5842213" | "5848145" | "5850548" | "5850631" | "5864862" | "5872969" | "5872971" | "5884081" | "5892917" | "5893105" | "5901319" | "5903897" | "5907847" | "5911075" | "5913061" | "5915253" | "5920718" | "5924109" | "5946682" | "5946694" | "5956506" | "5964828" | "5966535" | "5970498" | "5974443" | "5987242" | "5991535" | "6003037" | "6014637" | "6063128" | "6208345" | "6336118" | "6385769" | "6473748" | "6477527").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 14:19
S37	1	S36 and ((retriev$4 quer$5 obtain$4 fetch$4) near8 (metadata and (database SQL DBMS repository))) and (framework (application near4 (build$4 customi$5 instantiat$4 develop$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:20
S38	10	("5291583" | "5504885" | "5555403" | "5557788" | "5649190" | "5752028" | "5754841" | "5761493" | "5764973" | "5765159").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/11 14:27
S39	1	S24 and sql and framework and workflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:58
S40	3	S28 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:05

S41	1	S40 and (model same process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:51
S42	5	S33 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:01
S43	4	S42 and (query same metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:56
S44	2	S36 and workflow and framework	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:01
S45	11	S35 and workflow and framework and (database and query) and ((reuse persisted stored) near2 (code object component executable snippet program class))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:07
S46	11	S45 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:07
S47	7	S35 and workflow and framework and query and reuse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:29
S48	22	(US-20030126195-$ or US-20020049603-$ or US-20020073236-$ or US-20020092004-$ or US-20030197733-$ or US-20020049788-$).did. or (US-6199195-$ or US-5913061-$ or US-6324682-$ or US-5842220-$ or US-6438559-$ or US-6134581-$ or US-6338069-$ or US-5765159-$ or US-6063128-$ or US-5694601-$ or US-5724556-$ or US-6714962-$ or US-6425017-$ or US-6621505-$ or US-5862325-$ or US-6208345-$).did.	US-PGPUB; USPAT	OR	ON	2005/06/11 15:29

S49	4	S48 and workflow and ((quer$3 sql$8 retriev$4 (remote adj3 call)) same ((structure class object component) near2 (signature meta$6 definition)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:25
S50	10	S48 and metadata and query	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:33
S51	1	S48 and Sheard.in. and (sql query)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:40
S52	1	S48 and Groot.in. and meta$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:42
S53	5	S48 and (time near3 (delay interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:50
S54	2	"6643652".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:50
S55	15542	((7707/10,102,103R) or (717/104-108,140) or (719/310, 315) or (715/764,513,853) or (709/201-203) or (703/2,6)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 08:16
S56	9143	(@ad<="20000803" or @rlad<="20000803") and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:29
S57	12	S56 and workflow and framework and query and reuse and database and synchroni$5 and (meta adj (object model language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:31
S58	0	S57 and metadata.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/13 08:31

S59	94	(creat$4 near6 (definition procedure metadata)) same (SQL near3 (procedure function DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:24
S60	179	(@ad<="20000803" or @rlad<="20000803") and (workflow and ((query and DBMS) repository SQL) and metadata and framework)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S61	3	S60 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:35
S62	0	((SQL near queries) near8 builder).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S63	0	((SQL near queries) near8 builder).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S64	0	((SQL near quer$3) near8 builder).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S65	47	((SQL near quer$3) near8 builder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:36
S66	8	S60 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 16:37
S67	0	(707/401,402,403,404).ccls. and (trigger same (synchroni$6 and procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:42
S68	0	(707/401,402,403,404).ccls. and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43

S69	0	(707/401,402,403,404).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:41
S70	16	(707/201-204).ccls. and (trigger same (synchroni$6 and procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:42
S71	8	(@ad<="20000803" or @rlad<="20000803") and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43
S72	5	(707/201-204).ccls. and synchroni$6 and MQSeries	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:43
S73	4	(@ad<="20000803" or @rlad<="20000803") and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:10
S74	0	(@ad<="20000803" or @rlad<="20000803") and ("stored procedure" near crawler)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:11
S75	98	(@ad<="20000803" or @rlad<="20000803") and ("stored procedure" near9 updat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:17
S76	29	S75 and (metastore or metadata)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:13
S77	8	S76 and (modeling framework) and (workstep workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:13
S78	21	S76 not S77 and (metadata and SQL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:14

S79	8	S77 and (metadata and SQL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:38
S80	50	(@ad<="20000803" or @rlad<="20000803") and (metadata "stored procedure") and (SQL same (definition near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:25
S81	1241	(707/201-204).ccls. and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S82	803	(@ad<="20000803" or @rlad<="20000803") and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:25
S83	2	S82 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:23
S84	83	((generat$4 persist$4 build$4) same (stored adj procedure)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:24
S85	1	(@ad<="20000803" or @rlad<="20000803") and S84 and (SQL same (definition near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:25
S86	3	("6631519").URPN.	USPAT	OR	ON	2005/11/16 16:26
S87	3	S86 and SQL	USPAT	OR	ON	2005/11/16 16:27
S88	8	("5495567" | "5550971" | "5920725" | "5970490" | "6012067" | "6289382" | "6349302" | "6430556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/16 16:30
S89	3	S88 and ("definition language" metadata) and (stored adj2 procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:31
S90	265	(model and framework) and (generat$5 near8 (SQL near4 "definition language" IDL DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:51

S91	105	(@ad<="20000803" or @rlad<="20000803") and S90 and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:46
S92	67	S91 and ((application enterprise business) adj2 (logic workflow (work adj step)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:48
S93	12	S92 not (Accenture or Bowman)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:48
S94	36	(US-20020026339-$ or US-20020049603-$ or US-20020049788-$ or US-20020073236-$ or US-20020092004-$ or US-20020120859-$ or US-20030126195-$ or US-20030197733-$).did. or (US-5694601-$ or US-5724556-$ or US-5765159-$ or US-5842220-$ or US-5862325-$ or US-5913061-$ or US-6012094-$ or US-6063128-$ or US-6081801-$ or US-6134581-$ or US-6199195-$ or US-6208345-$ or US-6256634-$ or US-6289382-$ or US-6324682-$ or US-6338069-$ or US-6341287-$ or US-6425017-$ or US-6430556-$ or US-6438559-$ or US-6539396-$ or US-6621505-$ or US-6631519-$ or US-6643652-$ or US-6671699-$ or US-6714962-$).did. or (US-6826558-$ or US-6876314-$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 11:49
S95	13	S94 and ((work adj (flow step)) or workflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 11:50
S96	3	S95 and (generat$5 near8 (SQL near4 "definition language" IDL DDL))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 14:58

S97	4	MQseries same (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 14:59
S98	1	(@ad<="20000803" or @rlad<="20000803") and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:03
S99	288	synchroni$6 and (MQseries or "MQ series")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:02
S100	56	(@ad<="20000803" or @rlad<="20000803") and S99 and (definition adj language) and (workflow model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:42
S101	8	S100 and Robertson.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:41
S102	4	(periodic$4 same synchroni$5 same (stored adj2 procedure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:44
S103	56	(@ad<="20000803" or @rlad<="20000803") and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:42
S104	0	(@ad<="20000803" or @rlad<="20000803") and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:45
S105	5	(synchroni$5 same (stored adj2 procedure)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:45
S106	2	(@ad<="20000803" or @rlad<="20000803") and S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:13

S107	36	(US-20020026339-$ or US-20020049603-$ or US-20020049788-$ or US-20020073236-$ or US-20020092004-$ or US-20020120859-$ or US-20030126195-$ or US-20030197733-$).did. or (US-5694601-$ or US-5724556-$ or US-5765159-$ or US-5842220-$ or US-5862325-$ or US-5913061-$ or US-6012094-$ or US-6063128-$ or US-6081801-$ or US-6134581-$ or US-6199195-$ or US-6208345-$ or US-6256634-$ or US-6289382-$ or US-6324682-$ or US-6338069-$ or US-6341287-$ or US-6425017-$ or US-6430556-$ or US-6438559-$ or US-6539396-$ or US-6621505-$ or US-6631519-$ or US-6643652-$ or US-6671699-$ or US-6714962-$).did. or (US-6826558-$ or US-6876314-$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 15:46
S108	3	S107 and MQ and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S109	1241	(707/201-204).ccls. and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:49
S110	6	S109 and MQ and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:56
S111	3	Bowman.in. and persist$5.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 15:55
S112	1	S111 and MQ and synchroni$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:10

S113	2	(updat$4 same metadata same modified) and DBMS and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:11
S114	7	("5555403" | "5915257" | "6263313" | "6317749" | "6336137" | "6418428" | "6418448").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 16:13
S115	97	(trigger same automatic same update same database)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 16:13
S116	3229	(@ad<="20000803" or @rlad<="20000803") and metadata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S117	19	S115 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:14
S118	10	S115 and ("MQ series" or MQseries)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:17
S119	3	(update near9 metadata near5 restor$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:20
S120	0	(record near4 updat$4 near9 daemon) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S121	0	(record near4 updat$4 near9 timer) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21
S122	18	(record near4 updat$4 near9 trigger) and (stored adj procedure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:21

S12 3	10	(@ad<="20000803" or @rlad<="20000803") and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 4	4	S123 not cache.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:37
S12 5	82	("stored procedure" near9 ((updat$4 modif$4) near8 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 6	29	(@ad<="20000803" or @rlad<="20000803") and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:38
S12 7	3	S126 and (updat$4 near9 (periodic$4 timer interval daemon (predetermined adj2 (period time))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:40
S12 8	36	(US-20020026339-$ or US-20020049603-$ or US-20020049788-$ or US-20020073236-$ or US-20020092004-$ or US-20020120859-$ or US-20030126195-$ or US-20030197733-$).did. or (US-5694601-$ or US-5724556-$ or US-5765159-$ or US-5842220-$ or US-5862325-$ or US-5913061-$ or US-6012094-$ or US-6063128-$ or US-6081801-$ or US-6134581-$ or US-6199195-$ or US-6208345-$ or US-6256634-$ or US-6289382-$ or US-6324682-$ or US-6338069-$ or US-6341287-$ or US-6425017-$ or US-6430556-$ or US-6438559-$ or US-6539396-$ or US-6621505-$ or US-6631519-$ or US-6643652-$ or US-6671699-$ or US-6714962-$).did. or (US-6826558-$ or US-6876314-$). did.	US-PGPUB; USPAT	OR	ON	2005/11/17 17:12

S12 9	1	S128 and Goodwin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 16:51
S13 0	2	"6,442,748".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 17:12